#### PATENT COOPERATION TREATY

## **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	sec	Form PCT/ISA/220
105BJ1127	ACTION	as well a	s, where applicable, item 5 below.
International application No.	International filing date (d	ay/month/year)	(Earliest)Priority date (day/month/year)
PCT/CN2005/002331	28.Dec 2005 (28	.12.2005)	
Applicant	INTEL CORPORA	TION et al	
This international search report has been proto Article 18. A copy is being transmitted to	pared by this International Street the International Street Bureau.	Searching Author	ity and is transmitted to the applicant according
This international search report consists of a		sheets.	
). Basis of the report			
a. With regard to the language, the inte	ernational search was carried	d out on the basis	s of:
the international application	n in the language in which i	was filed	
a translation of the internat			, which is the language of a
	e purposes of international		
b. With regard to any nucleotide a	nd /or amino acid sequenc	e disclosed in the	e international application, see Box No. 1.
2. 🔲 Certain claims were found u	nsearchable (see Box No. 1	II)	
3. Unity of invention is lacking	(see Box No. III)		
4. With regard to the title,			
the text is approved as submitted	ed by the applicant		
the text has been established b	y this Authority to read as fo	ollows:	CKETING REQUIRED
		NODO	N.A.
			14.7.
5. With regard to the abstract,			
the text is approved as submitted			s it appears in Paul IV. The applicant may within
<u> </u>			s it appears in Box IV. The applicant may, within
one month from the date of me	illing of this international se	arch report, suot	nit continents to this Authority
6. With regard to the drawings,			
a. The figure of the drawings to be publ	ished with the abstract is Fi	gure No.	
as suggested by the applican	t		
as selected by this Authority	because the applicant faile	i to suggest a fig	ure
as selected by this Authority.	because this figure better of	haracterizes the i	invention
b. Monne of the figures is to be publis	hed with the abstract		

Form PCT/ISA/210(first sheet)(April 2005)

### INTERNATIONAL SEARCH REPORT

International application No. PCT/CN2005/002331

	PICATION OF SUBJECT MATTER		
· + = · · · · · ·	H04N 7/26	(2006.01)i	
According to	International Patent Classification (IPC) or to both nat	ional classification and IPC	
B. FIELD	S SEARCHED		
Minimum do	ocumentation searched (classification system followed l	oy classification symbols)	
	H04N 7/26 (2006.01) , H04N 7/24	(2006.01), H04N 7/173 (2006.01),	
Documentati	ion searched other than minimum documentation to the	extent that such documents are included in	n the fields searched
Electronic d	ate base consulted during the international search (name	e of data base and, where practicable, searc	ch terms used)
	Database:EPODO	C,WPI,PAJ,CNPAT	
Key: ti	ranscode, transcoded, transcoding, video, sensiti	ve , bandwidth , bit w rate ,first , seco	nd ,frame , frames
C. DOCUI	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A	CN. A. 1407808 (YINGTONG SCI & TEC	1-20	
	2003 (02. 04. 2003), see the whole docume	στ	
Ą	US. A1, 2005125832 (BROWN CW. JOST	AP, MACK RE, VINCE LD, . 06. 2005), see the whole document	1-20
	US. A1, 2005125832 (BROWN CW. JOST	AP, MACKRE, VINCELD,	
Further	US. A1, 2005125832 (BROWN CW. JOST GEN INSTR CORP.) 09. Jun. 2005 (09. er documents are listed in the continuation of Box C. cial categories of cited documents:	AP, MACK RE, VINCE LD, 06. 2005), see the whole document	international filing date with the application but
Further Spec "A" docur consie "E" earlie interm	US. A1, 2005125832 (BROWN CW. JOST GEN INSTR CORP.) 09. Jun. 2005 (09. cr documents are listed in the continuation of Box C. crial categories of cited documents:  ment defining the general state of the art which is not dered to be of particular relevance.  Trapplication or patent but published on or after the lational filing date.	AP, MACK RE, VINCE LD,  06. 2005), see the whole document  See patent family annex.  "T" later document published after the or priority date and not in conflict cited to understand the principle of invention  "X" document of particular relevance cannot be considered novel or carnot.	international filing date with the application but or theory underlying the i; the claimed invention the considered to involve
Further Spec "A" documents "E" earlie intern "L" documents which citation	US. A1, 2005125832 (BROWN CW. JOST GEN INSTR CORP.) 09. Jun. 2005 (09. cr documents are listed in the continuation of Box C. cial categories of cited documents:  ment defining the general state of the art which is not dered to be of particular relevance or application or patent but published on or after the national filing date  ment which may throw doubts on priority claim (S) or its cited to establish the publication date of another on or other special reason (as specified)	AP, MACK RE, VINCE LD,  06. 2005), see the whole document  See patent family annex.  "T" later document published after the or priority date and not in conflict cited to understand the principle of invention  "X" document of particular relevance cannot be considered novel or carnot an inventive step when the document of particular relevance cannot be considered to involve and document is combined with one of particular with one of particular relevance cannot be considered to involve and document is combined with one of particular relevance.	international filing date with the application but or theory underlying the c; the claimed invention to be considered to involve tent is taken alone; the claimed invention inventive step when the or more other such
Furthor Spect "A" document considering intermediation which citation document citati	US. A1, 2005125832 (BROWN CW. JOST GEN INSTR CORP.) 09. Jun. 2005 (09. cr documents are listed in the continuation of Box C. crial categories of cited documents:  ment defining the general state of the art which is not dered to be of particular relevance. The application or patent but published on or after the national filing date.  The property of the publication date of another is cited to establish the publication date of another.	AP, MACK RE, VINCE LD,  06. 2005), see the whole document  See patent family annex.  "T" later document published after the or priority date and not in conflict cited to understand the principle of invention  "X" document of particular relevance cannot be considered novel or cannot an inventive step when the document of particular relevance cannot be considered to involve a document is combined with one of documents, such combination being skilled in the art	international filing date with the application but or theory underlying the c; the claimed invention to be considered to involvement is taken alone; the claimed invention inventive step when the rimore other such ing obvious to a person
Furthor Furtho	US. A1, 2005125832 (BROWN CW. JOST GEN INSTR CORP.) 09. Jun. 2005 (09. cr documents are listed in the continuation of Box C. cial categories of cited documents:  ment defining the general state of the art which is not dered to be of particular relevance. The application or patent but published on or after the national filing date.  The cited to establish the publication date of another on or other special reason (as specified)  ment referring to an oral disclosure, use, exhibition or means.  The contract of the international filing date.	AP, MACK RE, VINCE LD,  06. 2005), see the whole document  "T" later document published after the or priority date and not in conflict cited to understand the principle of invention  "X" document of particular relevance cannot be considered novel or cannot an inventive step when the document of particular relevance cannot be considered to involve a document is combined with one of documents, such combination being skilled in the art  "&"document member of the same pater.	international filing date with the application but or theory underlying the c; the claimed invention the considered to involvement is taken alone; the claimed invention inventive step when the more other such ang obvious to a person ent family
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# INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/CN2005/002331

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Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date	
CN, A, 1407808	02. 04. 2003	US. A1, 2003043908	06. 03. 2003	
	00 04 0004	JP. A. 2003087793	20. 03. 2003	
US. A1. 2005125832	09. 06. 2005	WO. A2. 2005060495	07. 07. 2005	
		CA, A, 2545690	07. 07. 2005	
		EP, A, 1690069	16. 08. 2006	
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